



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460**

**OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION**

February 13, 2023

Sharon M. Johnston
Regulatory Consultant
c/o Bugg Products LLC
14505 - 21st Ave. N, Ste. 214
Plymouth, MN 55447

Subject: PRIA Label and CSF Amendment – new product chemistry data to support addition of Bag-On-Valve packaging along with related CSF and label changes
Product Name: Buggsray Insect Repellent
EPA Registration Number: 67867-4
Application Date: 09/22/22
Decision Number: 587726

Dear Ms. Johnston:

The amended label and Confidential Statement(s) of Formula (CSFs) referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, are acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. The next label printing of this product must use this labeling unless subsequent changes have been approved. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Please note that the record for this product currently contains the following CSF(s):

- Basic CSF dated 09/22/2022
- Alternate CSF 1 dated 09/22/2022
- Alternate CSF 2 dated 09/22/2022
- Alternate CSF 3 dated 09/22/2022
- Alternate CSF 4 dated 09/22/2022
- Alternate CSF 5 dated 09/22/2022
- Alternate CSF 6 dated 09/22/2022

- Alternate CSF 7 dated 09/22/2022

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, you may contact Robert Mitchell at 202-566-2842 or via email at mitchell.robert@epa.gov.

Sincerely,



Elizabeth Fertich
Product Manager 4
Invertebrate-Vertebrate Branch 1
Registration Division
Office of Pesticide Programs

Enclosure

Buggspray Insect Repellent

Alternate name: Buggins Insect Repellent IV

- Great against GNATS, black flies & no-see-ums!
- REPELS MOSQUITOES that may transmit West Nile Virus, [St. Louis Encephalitis], [Eastern equine Encephalitis], [Western equine Encephalitis], [LaCrosse Encephalitis], [Cache Valley Encephalitis], for up to 4 hours.
- Also REPELS: Ticks that may carry Lyme disease, Biting Flies, Chiggers, Fleas & Gnats
- IDEAL FOR: Golfers, Gardeners, Fishermen, Hikers, Cyclists, Campers & outdoor active people!
- 25% DEET

ACTIVE INGREDIENTS:

DEET.....25.00%

OTHER INGREDIENTS...75.00%

KEEP OUT OF REACH OF CHILDREN

WARNING: See additional precautions on back panel.

NET CONTENTS: {Liquid} ___ fl. oz. (pt., qt., gal.) [(___ ml)]
{Bag-On-Valve} ___ oz. (lb.) [(___ grams)]

Back Panel

[Provides effective protection from mosquitoes and biting flies: gnats, midges, black flies, deer flies, sand flies & stable flies. Also repels ticks, chiggers and fleas from treated skin. Due to human variability, user may experience an occasional bite within the protection time. The fine mist pump spray allows easy application to skin, hair & clothing. [This clean, powdery scent smells great!]]

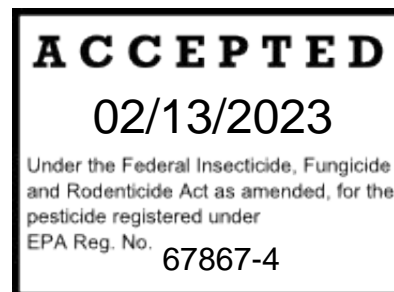
PRECAUTIONARY STATEMENTS -

HAZARD TO HUMANS AND DOMESTIC ANIMALS - WARNING: Causes substantial but temporary eye injury. Do not get in eyes. Harmful if swallowed. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Do not apply over cuts, wounds, or irritated skin. Do not apply near eyes and mouth. Apply sparingly around ears. Do not apply to children's hands. Use of this product may cause skin reactions in rare cases. If you suspect a reaction to this product, discontinue use, wash treated skin and call your local poison control center. If you go to a doctor, take this repellent product with you.

FIRST AID:	
IF IN EYES	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15-20 minutes.• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.• Call a poison control center or doctor for treatment advice.
IF SWALLOWED	<ul style="list-style-type: none">• Call a poison control center or doctor immediately for treatment advice.• Have person sip a glass of water if able to swallow.• Do not induce vomiting unless told to do so by a poison control center or doctor.• Do not give anything by mouth to an unconscious person.
Hot Line Number: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the poison control center at 1-800-222-1222.	
Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.	

{Note: Space permitting the First Aid statements will be in grid format; otherwise a paragraph format will be used.}

PHYSICAL & CHEMICAL HAZARDS - {Liquid Spray} **FLAMMABLE:** Keep away from heat and open flame. Keep treated surfaces away from fire or flame. {Bag-On-Valve Packaging} **FLAMMABLE:** Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.



DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Read and follow all directions and precautions on this product label. Hold container 4 to 6 inches away from dry skin or clothing and spray. Do not use as a space spray. Do not spray in enclosed areas. If used on the face, spray on hands first and then apply sparingly and avoid eyes then wash hands. Do not spray directly onto face. When using on children, apply to your own hands and then put it on the child. Do not use on children under 3 years old. Use just enough repellent to cover exposed skin and/or clothing. Avoid over-application of this product. For maximum protection, spread evenly with hand to moisten all exposed skin. Works on outer surfaces of clothing too! Do not use under clothing. Spray shirts, pants, socks and hats. For ticks and chiggers, also spray cuffs, socks and around openings in outer clothing. Will not damage cotton, wool, or nylon. DO NOT APPLY ON OR NEAR: ACETATE, RAYON, SPANDEX, OR OTHER SYNTHETICS (OTHER THAN NYLON), FURNITURE, PLASTICS, WATCH FACES, LEATHER AND PAINTED OR VARNISHED SURFACES INCLUDING AUTOMOBILES. Wash treated clothing before wearing it again. Do not keep product on longer than necessary. After returning indoors, wash treated skin with soap and water.

{Liquid Spray}

STORAGE AND DISPOSAL: Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Store in a secure, preferably locked storage area away from heat or open flame in an area that is inaccessible to children.

PESTICIDE DISPOSAL & CONTAINER HANDLING: Non-refillable container. Do not reuse or refill this container. If empty – Place in trash or offer for recycling, if available. If partly filled - Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

{Bag-On-Valve}

STORAGE AND DISPOSAL: Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Store in a secure, preferably locked storage area [below 120°F] away from heat or open flame in an area that is inaccessible to children.

PESTICIDE DISPOSAL & CONTAINER HANDLING: Do not Puncture or Incinerate! If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions.

Made by: **Bugg**™ Products LLC
Long Lake, MN 55356-0129
Questions? (866) 720-2844

EPA Reg. No. 67867-4
EPA Est. No.
Made in Minnesota, USA

Batch Code [Lot Number]:

[] Denotes optional language

{ } Indicates notes to reviewer

Additional Optional Marketing Text:

[Formerly BuggSpray Insect Repellent]

[Repels [Mosquitoes [for up to 4 hours]] [&] [Ticks]]

[Our personal insect repellents offer something for every kind of adventure, whether you're lounging on a patio or trekking into the wild.]

[Find BUGG Products in stores or online.]

[So long, swatters.]

[Twist-Lock Cap]

[Sprays Upside Down]

[With [25%] DEET]

[Family [Formula]]

[Keeps Ticks Away]
[From the makers of BUGG Products]
[From the makers of Buggslyer Insecticide]
[From the makers of Buggslyer Insect Repellent for Biting Flies]
[From the makers of Buggins Insect Repellent]
[From the makers of Buggins Insect Repellent V]
[Established 1994]
[Est. 1994]
[Founded 1994]
[Since 1994]
[[Made] Since 1998]

{Alternate Marketing Bullets For Use with Formula Containing Fragrance}

[Original Scent]
[Fresh Scented Formula]
[Formerly BuggSlyer Clean Scent]
[Formerly BuggSlyer Original Scent]
[[Buggins Insect Repellent IV] [Buggslyer Insect Repellent] [This product] features a fresh, pleasant scent and 25% DEET that is effective against mosquitoes [for up to 4 hours], ticks, gnats, no-see-ums and biting flies.]
[When listed bugs are a bother, BUGG Products LLC has you covered.]
[[For] [Scented] Performance]
[Clean Scent]
[Powder[y] Scent]
[Original [Formula]]
[Smells Good]
[Smells Great]

{Alternate Marketing Bullets for Use with Fragrance Free Formula}

[BUGGINS Insect Repellent IV with no fragrance added [has a very light [odor] [smell]] [has no perfume]
[and] [is [nearly] [virtually] odorless.]
[Containing only alcohol and 25% DEET, it is effective against mosquitoes, ticks, gnats, no-see-ums and biting flies.]
[Containing [no [fragrances] [or] [perfumes] and] 25% DEET, it is effective against mosquitoes, ticks, gnats, no-see-ums and biting flies.]
[After it dries, it is [nearly] [virtually] odorless]
[Nearly [virtually] odorless]
[Unscented]
[For odorless protection]
[No Fragrance [formula]]
[No Fragrance Added]
[No fragrances or perfumes added]
[Fragrance Free]
[[Ideal] For [Hunters] [and] [Fisherman]]
[Sportsmen's [Formula]]
[Woodmen's [Formula]]
[Outdoorsmen's [Formula]]
[[Fisherman's] [Hunters] [Formula] [Insect Repellent]]

{Additional Optional Marketing Text: for Bag-On-Valve packaging}

[Sprays upside down]
[360-degree coverage]
[New look, same formula]
[[360°] Continuous spray]
[Whisper-quiet spray]